

CUSTOMER NO.: 24498**Serial No. 10/757,626**

Reply to Office Action dated: 8/22/07

Response dated: 11/08/07

**PATENT
PU030211****Amendments to the claims**

Please cancel claims 1-20 without prejudice.

Please add new claims 21-40

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1-20 (Cancelled)

21. (New) A method for communicating stop and pause commands in a video recording and playback system, comprising the steps of:

in response to a pause command, setting a trick mode indicator of a last frame of video data to be displayed to indicate a freeze trick mode; and

in response to a stop command, clearing a trick mode indicator of a last frame of video data to be displayed.

22. (New) The method of claim 21, further comprising communicating said video data to a display device.

23. (New) The method of claim 21, wherein said video data comprises packetized data.

24. (New) A method for determining stop and pause commands in a video recording and playback system, comprising the steps of:

receiving video data;

determining when video data is no longer being received; and

in response to a determination that video data is no longer being received, examining a trick mode indicator of a last frame of video data received and if a trick mode indicator of the last received frame of video data indicates a freeze trick mode, repeatedly displaying the last received frame of video data on a display, and if a trick mode indicator of the last received frame of video data is clear, stopping the display of frames of said video data on the display.

25. (New) The method of claim 24, further comprising decoding said received video data.

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26. (New) The method of claim 24, further comprising configuring said received video data for display.
27. (New) The method of claim 24, wherein said video data comprises packetized data.
28. (New) An apparatus for a video recording and playback system, comprising:
a storage device for storing at least video data;
a controller in communication with said storage device for controlling the selection of stored video data to be displayed;
a processor in communication with said controller, said processor configured to perform the steps of:
in response to a pause command, setting a trick mode indicator of a last frame of said video data to be displayed to indicate a freeze trick mode;
and
in response to a stop command, clearing a trick mode indicator of a last frame of said video data to be displayed.
29. (New) The apparatus of claim 28, wherein said trick mode indicator comprises a trick mode flag of an MPEG-2 compliant video packet.
30. (New) The apparatus of claim 28, wherein said video data comprises frames of video data having a packet format.
31. (New) The apparatus of claim 28, wherein said packet format comprises an MPEG-2 compliant video packet format.
32. (New) The apparatus of claim 30, wherein said packet format comprises an DSM-CC compliant video packet format.
33. (New) The apparatus of claim 28, wherein said apparatus comprises a personal video recording device.

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34. (New) An apparatus for a video recording and playback system, comprising:

- a decoder for decoding received video data;
- a processor in communication with said decoder, said processor configured to perform the steps of:
 - determining when video data is no longer being received; and
 - in response to a determination that video data is no longer being received, examining a trick mode indicator of a last frame of video data received and if a trick mode indicator of the last received frame of video data indicates a freeze trick mode, repeatedly displaying the last received frame of video data on a display, and if a trick mode indicator of the last received frame of video data is clear, stopping the display of frames of said video data on the display.

35. (New) The apparatus of claim 34, wherein said apparatus comprises a display device.

36. (New) The apparatus of claim 34, wherein video data is no longer communicated to said apparatus in response to a user command.

37. (New) A video system including:

- a sender including at least an input for receiving video data and an output for communicating packetized video data to a receiver;
- said sender responsive to user commands;
- said receiver including at least an input for receiving said packetized data and an output for providing corresponding video images formatted for display; and
- a user operable control device for communicating said user commands to said sender, said commands including at least a pause command and a stop command;

wherein in response to a received pause command, said sender sets a trick mode indicator of a last frame of said packetized video data to be communicated to said receiver to indicate a freeze trick mode and in response to a received stop command, said sender clears a trick mode indicator of a last frame of said packetized video data to be communicated to said receiver; and

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wherein in response to a determination by the receiver that packetized video data is no longer being received, the receiver examines a trick mode indicator of a last frame of received video data and if a trick mode indicator of the last received frame of video data indicates a freeze trick mode, the last received frame of video data is repeatedly displayed on a display, and if a trick mode indicator of the last received frame of video data is clear, the display of frames of said video data on the display is stopped.

38. (New) The system of claim 37, further comprising a display for displaying frames of said video data.

39. (New) The system of claim 37, wherein said system comprises a high definition television system.

40. (New) The system of claim 37, wherein said sender comprises a personal recording device and said receiver comprises an MPEG compliant video decoder.